

REMARKS

I. Formal Matters

Claims 1-7 are currently pending in this application. The Examiner is respectfully requested to acknowledge and consider the Information Disclosure Statements submitted on May 15, 2001, and March 4, 2004, and return initialled copies of Forms PTO-1449 and PTO/SB/08 A&B, respectively, to the office of the undersigned attorney with the next Office Action.

II. Claims

Claims 1-7 are rejected under 35 U.S.C. §112, first paragraph, as failing to comply with the enablement requirement. The Examiner alleges that it is not clear how the ATM cell assembler/de-assembler units are modified to convert an ATM cell of AAL2 to an ATM cell of ALL2pf, citing paragraph [0055] and Fig. 1.

Applicant respectfully asserts that the disclosed invention is adequately disclosed so as to enable one ordinarily skilled in the art to make and/or use the disclosed interception system. In particular, an ATM cell format of an AAL2pf is defined as a modified ATM cell of AAL2 (see paragraph [0013] "...an ATM cell of a modification of the ATM Adaptive Layer Type 2 (will be abbreviated to "AAL2pf" hereinafter)..."). Fig. 3 shows a configuration of an ATM cell format of an AAL2pf ([0038]). Further, Fig. 4 shows a flow of a decomposition process from an ATM cell of an AAL2 and a conversion into an ATM cell of AAL2pf ([0039]). Finally, an ATM cell

of an AAL2pf is described as "...equal to the ATM cell of AAL2, except that the ATM cell of the AAL2pf accommodates one piece of user data therein and does not have a start field" ([0013]).

The interception system as a whole is shown in Fig. 1 and introduced in paragraphs [0012] to [0016]. A second example of the interception system is shown in Fig. 2 and introduced in paragraph [0019]. A detailed description of configurations of interception system to include interconnections and unit function descriptions is provided in paragraphs [0047] to [0053]. A detailed operation of the interception system (including the embodiments of Figs. 1 and 2) is provided in paragraphs [0056] to [0076]. Applicant respectfully requests withdrawal of the alleged non-enablement rejection in view of the remarks above addressing the disclosure at large and specifically the conversion of AAL2 to AAL2pf, wherein these remarks cite to specific disclosure in the specification.

In view of the preceding amendments and remarks, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue that the Examiner feels may be best resolved through a personal or telephonic interview, the Examiner is kindly requested to contact the undersigned attorney at the local telephone number listed below.

AMENDMENT UNDER 37 C.F.R. §1.111
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The USPTO is directed and authorized to charge all required fees (except the Issue/Publication Fees) to our Deposit Account No. 19-4880. Please also credit any over-payments to said Deposit Account.

Respectfully submitted,



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